

General Offices/3M

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3M Center
St. Paul, Minnesota 55144-1000
(612) 733-1110

DPM 6108

**MATERIAL SAFETY
DATA SHEET****DIVISION: ADHESIVES, COATINGS AND SEALERS****TRADE NAME: JET-MELT(R) Brand Adhesive 3762**

3M I.D. NUMBER: 62-3762-7230-8 62-3762-7231-6 62-3762-7232-4
62-3762-7233-2 62-3762-9130-8 62-3762-9530-9
62-3762-9630-7 62-3762-9730-5 62-3762-9930-1

ISSUED: DECEMBER 9, 1985**SUPERSEDES: OCTOBER 3, 1985****DOCUMENT: 10-0381-3**

=====		EXPOSURE	
1. INGREDIENTS	C.A.S. NO.	PERCENT	LIMITS
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Ethylene vinyl acetate resin	N/A		N/D 5
Hydrocarbon resin	N/A		N/D 5
Hydrocarbon wax			5
TOTAL OF THE ABOVE	N/A	100.0	N/D 5

SOURCE OF EXPOSURE LIMIT DATA:

1. ACGIH Threshold Limit Values
2. Federal OSHA Permissible Exposure Limit
3. 3M Exposure Guidelines
4. Chemical Manufacturer Recommended Guidelines
5. None Established

ABBREVIATIONS:

- N/D - Not Determined
N/A - Not Applicable

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2. PHYSICAL DATA	
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BOILING POINT:	N/A
VAPOR PRESSURE:	N/A
VAPOR DENSITY (Air=1):	N/A
EVAPORATION RATE (Ether=1):	N/A
APPEARANCE AND ODOR:	Solid - tan
SOLUBILITY IN WATER:	Insoluble
SP. GRAVITY (Water=1):	0.95
PERCENT VOLATILE:	0
VISCOSITY:	N/A
pH:	N/A

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3. FIRE AND EXPLOSION HAZARD DATA

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FLASH POINT ((O.C.) ASTM D-92-72): 500F
FLAMMABLE LIMITS - LEL: N/A UEL: N/A

EXTINGUISHING MEDIA:

CO2, foam, water, dry chemical

SPECIAL FIRE FIGHTING PROCEDURES:

Fire fighters should wear self-contained breathing apparatus when fighting fires involving this material.

UNUSUAL FIRE AND EXPLOSION HAZARDS:

None

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4. REACTIVITY DATA

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STABILITY: STABLE

INCOMPATIBILITY - MATERIALS TO AVOID:

N/A

HAZARDOUS POLYMERIZATION: MAY NOT OCCUR

HAZARDOUS DECOMPOSITION PRODUCTS:

CO, CO2, and smoke particles when subjected to excessive heat or flame.

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5. ENVIRONMENTAL INFORMATION

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SPILL RESPONSE:

N/A

RECOMMENDED DISPOSAL:

Product may be disposed of as ordinary non-hazardous solid waste.

ENVIRONMENTAL DATA:

N/D

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6. SUGGESTED FIRST AID

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EYE CONTACT:

Vapor of heated resin: Immediately flush eyes with plenty of water for at least 10 minutes. Call a physician.

SKIN CONTACT:

No hazard at room temperature. Hot adhesive: Flush skin immediately with cold water and cover with a clean dressing. DO NOT ATTEMPT TO REMOVE ADHESIVE. Call a physician.

INHALATION:

No toxic effects expected. Provide fresh air.

IF SWALLOWED:

No toxic effects expected. Call a physician.

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7. PRECAUTIONARY INFORMATION
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Avoid contact with hot extruded adhesive or applicator tip. Avoid
prolonged breathing of vapors of heated adhesive.

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8. HEALTH HAZARD DATA

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EYE CONTACT: Vapors of heated resin may cause irritation.

SKIN CONTACT: Hot adhesives will burn skin. Prolonged or repeated contact may cause mild skin irritation.

INHALATION: Not applicable at room temperature. Vapors of hot adhesive may be irritating to the nose and throat.

INGESTION: Practically non-toxic.

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The information on this Data Sheet represents our current data and best opinion as to the proper use in handling of this product under normal conditions. Any use of the product which is not in conformance with this Data Sheet or which involves using the product in combination with any other product or any other process is the responsibility of the user.